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CONGRESSWOMAN GABRIELLE GIFFORDS

Solar Schools Act

H.R. 4967

Introduced in the U.S. Congress on March 25, 2010

Purpose

To amend the Internal Revenue Code of 1986 to provide an exception to the arbitrage rules for prepayments for electricity generated from renewable resources.

Why is solar energy a good fit for schools?

- School buildings are used most heavily during the day, during the same hours that solar energy generation is highest.
- Solar power provides price certainty over the long-term, a valuable advantage for cash-strapped schools that need every extra penny for their educational mission.
- When solar panels are present on a school they can be integrated into the educational process, sparking important conversations about the role of energy in students' lives.
- School buildings serve an important function as gathering places for our communities; by ensuring that they have an uninterruptable energy supply we can strengthen their ability to meet the needs of a community in both good times and bad.

Current issues

Currently government institutions, like school districts, can develop solar energy in one of two ways: through a Power Purchase Agreement with a third party solar installer who maintains ownership of the solar panels and who can claim the investment tax credit; or by financing the direct purchase of the solar system through tax exempt bonds.

If the school district were able to combine both approaches, financing a solar installation through tax exempt bonds *and* claiming the investment tax credit, it would make clean renewable energy much more affordable.

Unfortunately, some analysts have questioned whether this practice would run afoul of anti-arbitrage provisions in the U.S. tax code that apply to the use of tax exempt bonds. Reducing the amount a school would have to pay for electricity could be considered a profit, which is prohibited for tax exempt bonds.

The Legislation

This legislation would create an exemption to the anti-arbitrage provision specifically for local government entities, like schools, that use the proceeds from tax exempt bonds to enter into pre-paid contracts for renewable energy. Publically owned utilities are currently granted just such an exemption to enter into similar contracting agreements; the *Solar Schools Act* would extend that exemption to local government entities.